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escapeway, based on mine specific conditions, which is approved by the district manager.

- (f) Alternate escapeway. One escapeway that shall be designated as the alternate escapeway shall be separated from the primary escapeway for its entire length.
- (g) Mechanical escape facilities shall be provided—
- (1) For each shaft or slope opening that is part of a primary escapeway; and
- (2) For slopes that are part of escapeways, unless ladders are installed.
- (h) Within 30 minutes after mine personnel on the surface have been notified of an emergency requiring evacuation, mechanical escape facilities shall be operational at the bottom of each shaft and slope opening that is part of an escapeway.
- (i) Except where automatically activated hoisting equipment is used, the bottom of each shaft or slope opening that is part of a primary escapeway shall be equipped with a means of signaling a surface location where a person is always on duty when anyone is underground. When the signal is activated or the evacuation of personnel is necessary, the person on duty shall assure that mechanical escape facilities are operational as required by paragraph (h) of this section.

[61 FR 9829, Mar. 11, 1996, as amended at 71 FR 12269, Mar. 9, 2006; 71 FR 71452, Dec. 8, 2006; 73 FR 80614, Dec. 31, 2008]

§ 75.382 Mechanical escape facilities.

- (a) Mechanical escape facilities shall be provided with overspeed, overwind, and automatic stop controls.
- (b) Every mechanical escape facility with a platform, cage, or other device shall be equipped with brakes that can stop the fully loaded platform, cage, or other device.
- (c) Mechanical escape facilities, including automatic elevators, shall be examined weekly. The weekly examination of this equipment may be conducted at the same time as a daily examination required by \$75.1400-3.
- (1) The weekly examination shall include an examination of the headgear, connections, links and chains, overspeed and overwind controls, auto-

matic stop controls, and other facilities.

- (2) At least once each week, the hoist shall be run through one complete cycle of operation to determine that it is operating properly.
- (d) A person trained to operate the mechanical escape facility always shall be available while anyone is underground to provide the mechanical escape facilities, if required, to the bottom of each shaft and slope opening that is part of an escapeway within 30 minutes after personnel on the surface have been notified of an emergency requiring evacuation. However, no operator is required for automatically operated cages, platforms, or elevators.
- (e) Mechanical escape facilities shall have rated capacities consistent with the loads handled.
- (f) Manually-operated mechanical escape facilities shall be equipped with indicators that accurately and reliably show the position of the facility.
- (g) Certification. The person making the examination as required by paragraph (c) of this section shall certify by initials, date, and the time that the examination was made. Certifications shall be made at or near the facility examined.

§ 75.384 Longwall and shortwall travelways.

- (a) If longwall or shortwall mining systems are used and the two designated escapeways required by §75.380 are located on the headgate side of the longwall or shortwall, a travelway shall be provided on the tailgate side of that longwall or shortwall. The travelway shall be located to follow the most direct and safe practical route to a designated escapeway.
- (b) The route of travel shall be clearly marked.
- (c) When a roof fall or other blockage occurs that prevents travel in the travelway—
- (1) Work shall cease on the longwall or shortwall face;
- (2) Miners shall be withdrawn from face areas to a safe area outby the section loading point; and
- (3) MSHA shall be notified.
- (d) Work may resume on the longwall or shortwall face after the procedures